Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Saturday 24 Jul 2021 until 23:59 on Sunday 25 Jul 2021

Forecast Issued on Friday 23 Jul 2021 at 11:31

Confidence: High confidence in a mostly dry weekend and start to the new working week and for lower temperatures than of late. Moderate for cloud and sunshine amounts. Moderate for a change to much wetter and breezier conditions from Tuesday with a risk of heavy showers and thunderstorms.

Headline for Saturday 24 Jul 2021: Generally dry, bright and very warm with strong sunshine at times. Breezy.

Mountain weather hazards on Saturday 24 Jul 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Sunny	Sunny	Sunny intervals
Precipitation probability							
00%	10%	20%	20%	20%	20%	20%	20%

Forecast for Saturday 24 Jul 2021

Weather: Dry and clear at first overnight, but high cloud invading from the south during the early hours and a chance of patchy low cloud forming, especially on east facing slopes and more generally in eastern parts of the park. Gusty easterly winds developing on some summits later in the night. Cloud lifting and breaking during the morning with plenty of hazy sunshine developing, especially in the west. Probably remaining dry through the afternoon and evening with thin layers of cloud above the summits and some lengthy sunny periods.

Chance of cloud free mountain/hill tops above 800m: 70% becoming 100%.

Visibility: Locally very poor at first in the morning due to periods of cloud between 350m and 450m in eastern areas. Little if any cloud is expected above 600-700m with most summits seeing very good visibilities and remaining cloud free. Cloud thinning and breaking through the morning to give good or very good visibilities in all areas. Some fair weather clouds above the summits for a time early afternoon but otherwise any cloud well above all summits. Distant hills and landmarks will be visible, but may appear rather hazy.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Saturday 24 Jul 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	23/30 E	19/27 E	22/30 E	18/25 E	16/24 E	14/21 E	12/19 E	10/15 NE	11/15 E
600	17/27 E	16/26 E	18/28 E	13/20 E	14/22 E	11/18 E	11/18 E	9/14 E	9/13 E
300	14/26 E	13/25 E	13/26 E	11/19 E	12/21 E	9/17 E	9/17 E	6/13 E	6/12 E
Valley	14/25 E	13/24 E	12/23 E	11/18 E	12/20 E	9/18 E	9/17 E	7/14 E	6/10 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/8	12/8	11/7	11/7	13/10	15/12	15/12	13/11	11/9
600	15/12	15/11	14/11	13/11	16/13	18/16	17/15	15/14	14/12
300	16/14	15/13	15/13	16/14	18/16	21/19	20/18	17/16	16/15
Valley	17/15	16/14	16/14	17/16	19/17	21/20	20/19	18/17	16/16
Freezing Level*	2700m	2700m	2700m	2700m	2800m	2800m	2800m	2800m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Despite it feeling less hot than recently, high or very high UV levels mean that sun protection is advised. Gusty winds may give considerable buffeting on certain paths and in particular through cols, on summits and along ridges, with gusts of 35-40 mph possible locally, especially during the morning.

Forecast for Sunday 25 Jul 2021

Weather: Most likely dry with clear periods during the overnight hours, this leading into a bright or sunny start to the day. Cloudier periods may develop during the morning, possibly giving a few isolated light showers, however the afternoon and evening is likely to be dry with increasing amounts of sunshine developing. Dry and fine to end the day with plenty of late sunshine.

Maximum wind: Northerly 10-15 mph.

Chance of cloud free mountain/hill tops above 800m: 80%.

Visibility: Generally very good with distant hills and landmarks visible, albeit possibly appearing rather hazy. Locally poor in any periods of cloud between 500m and 800m which develop through the morning.

Temperature: **Valleys:** Plus 11 Celsius rising to plus 25 Celsius.
At 800m: Plus 12 Celsius rising to plus 17 Celsius.
Freezing level: Well above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1131 on Fri 23 Jul 2021

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